

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	147	(polyaniline or PANI) and dopant same (monomer or polymer) same (acid or carboxyl or sulfone or phosphoric) and ((inorganic or metal or oxide or titania or silica or boron or alumina) near5 part)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 15:25
L2	132	(polyaniline or PANI) and dopant same (monomer or polymer) same (acid or carboxyl or sulfone or phosphoric) and ((inorganic or metal or oxide or titania or silica or boron or alumina) near5 part) and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 15:47
L3	220	(polyaniline or PANI) and dopant same (monomer or polymer) same (acid or carboxyl or sulfone or phosphoric) and ((inorganic or metal or oxide or titania or silica or boron or alumina) near5 (part or percent or weight)) and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 15:48
L4	88	I3 not I2	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/04 15:48
S1	935	252/500 and (polyaniline or PANI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:07
S2	83	S1 and (polyvinylpyrrolidone or PVP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:35
S3	83	S1 and (polyvinylpyrrolidone or PVP or vinylpyrrolidone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:00
S4	521	S1 and dopant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:43

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S5	493	S4 and (aqueous or water)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:01
S6	28	S5 and emulsion same monomer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:03
S7	55	S5 and (disperse or dispersion) same monomer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:04
S8	521	S1 and dopant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:07
S9	44	S1 and emulsion same monomer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:21
S10	11	"4268357"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:22
S11	19	"4268375"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:24
S12	4	("20040202839" "6899166").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:24
S13	27	S4 and (nonionic near surfactant) and inorganic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 14:44
S14	137	S4 and surfactant and inorganic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 15:31

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S15	369	(polyaniline or PANI) and emulsion same (polymer or monomer or PVP or polyvinylidone) same (water or aqueous) and (dope or doping or doped)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 15:43
S16	265	S15 and surfactant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 15:45
S17	422	surfactant near aromatic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 15:44
S18	2	S16 and S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 15:44
S19	203	S15 and surfactant and inorganic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 15:46
S20	203	S16 and surfactant and inorganic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 15:46
S21	18	(S16 and surfactant and inorganic) and "252".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 16:12
S22	0	(polyaniline and PANI) and dopant same (emulsion adj polymer) and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 16:14
S23	525	(polyaniline and PANI) and dopant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 16:14
S24	3806	(polyaniline or PANI) and dopant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 16:15

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S25	247	(polyaniline or PANI) and dopant same (polymer or monomer)and emulsion and acid	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 16:15
S26	3220	(252/500).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/29 08:40
S27	608	S26 and (polyaniline or PANI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 08:41
S28	555	S27 and acid	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 08:48
S29	0	S27 and (hydrophilic near monomer)and (acid near10 dopant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 08:49
S30	153	S27 and (monomer or pyrrolidone) and (acid near10 dopant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 09:08
S31	113	S27 and (monomer or pyrrolidone) and (polymer same acid near10 dopant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 09:09
S32	108	S27 and (monomer or pyrrolidone) and (polymer same acid near10 dopant) and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 11:06
S33	0	JP-0417507	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 09:13
S34	0	JP-0417507-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 09:14

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S35	0	JP-00417507-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 09:14
S36	226	"5300575"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 09:21
S37	21	"5340499"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 10:47
S38	93	S27 and (monomer or pyrrolidone) and (polymer same acid near10 dopant) and water and (inorganic or silica or silicon or alumina or titania or boron or carbon) and (surfactant or benzene or naphthalene or anthracene or phanthrene or pyrle or furan or thiophene or pyridine or benzofuran or quinoline or polyoxyethylene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:45
S39	94	S27 and (monomer or pyrrolidone) and (polymer same acid near10 dopant) and water and (inorganic or silica or silicon or alumina or titania or boron or carbon) and (surfactant or benzene or naphthalene or anthracene or phanthrene or pyrle or furan or thiophene or pyridine or benzofuran or pyrrole or quinoline or polyoxyethylene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 15:13
S40	1171	(528/422).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/29 15:13
S41	67	S40 and (polyaniline or PANI) and (polymer same acid near10 dopant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 15:26
S42	15	S41 and surfactant and inorganic and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:02

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S43	527	(polyaniline or PANI) and (polymer same acid near10 dopant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:06
S44	0	S43 and emulsive near10 polymer and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:06
S45	428	(polyaniline or PANI) and (polymer same acid near10 dopant) and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:07
S46	335	S45 not S38	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:07
S47	331	S46 not S42	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:08
S48	313	S47 and (metal or inorganic or aluminum or titanium)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:18
S49	13	S47 and (metal or inorganic or aluminum or titanium) and surfactant near10 (nonionic or aromatic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:18
S50	70	(polyaniline or aniline or PANI) and (dopant same "methacrylic acid" or "2-acrylamido-2-methylpropanesulfonic acid" or "methacrylsulfonic acid") and (inorganic same (titanium or aluminum or boron))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:53
S51	68	(polyaniline or aniline or PANI) and (dopant same "methacrylic acid" or "2-acrylamido-2-methylpropanesulfonic acid" or "methacrylsulfonic acid") and (inorganic same (titanium or aluminum or boron)) and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:57

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S52	68	(polyaniline or aniline or PANI) and (dopant same "methacrylic acid" or "2-acrylamido-2-methylpropanesulfonic acid" or "methacrylsulfonic acid") and (inorganic same (titanium or aluminum or boron)) and (water or aqueous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 16:58
S53	63	(polyaniline or aniline or PANI) and (dopant same "methacrylic acid" or "2-acrylamido-2-methylpropanesulfonic acid" or "methacrylsulfonic acid") and (inorganic same (titanium or aluminum or boron)) and (water or aqueous) and (coat or film)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 17:01
S54	16	(polyaniline or aniline or PANI) and (dopant same "methacrylic acid" or "2-acrylamido-2-methylpropanesulfonic acid" or "methacrylsulfonic acid") and (inorganic same (titanium or aluminum or boron)) and (water or aqueous) and (coat or film) and conductivity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 17:01
S55	939	(polyaniline or PANI) and dopant same (polymer and acid)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 17:54
S56	18	(polyaniline or PANI) and dopant same (polymer and acid) and surfactant (aromatic or nonionic) and (alumina or aluminum or titania or titanium or silicon or boron) and (aqueous or water)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 18:30
S57	380039	surfactant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 18:30
S58	2848	surfactant near5 aromatic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 18:31
S59	1179	surfactant near5 (aromatic and nonionic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 18:31

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S60	9	(surfactant near5 (aromatic and nonionic)) and (polyaniline or PANI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/29 18:32
S61	113	"4237194"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 09:45
S62	3810	(polyaniline or PANI) and dopant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 09:51
S63	68	S61 and (monomer or polymer) same (sulfonic or phosphoric or carboxyl or methylacryl\$3 or akylacryl\$3 or methylacrylsulfo\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 09:49
S64	67	S63 and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 09:49
S65	810	(polyaniline or PANI) and dopant and (monomer or polymer) and (nonionic or surfactant or aromatic or carboxyl or sulfonic or phosphoric) and inorganic same (stablize or antistatic or conduct\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 09:54
S66	709	(polyaniline or PANI) and dopant and (monomer or polymer) and (nonionic or surfactant or aromatic or carboxyl or sulfonic or phosphoric) and inorganic same (stablize or antistatic or conduct\$4) and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 10:40
S67	709	S66 not ll4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 09:55
S68	831	(polyaniline or PANI) and dopant and (monomer or polymer) and (nonionic or surfactant or aromatic or carboxyl or sulfonic or phosphoric or methylacrylic or methylacrylsulfonic or methyl) and inorganic same (stablize or antistatic or conduct\$4) and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 10:41

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S69	659	(polyaniline or PANI) and dopant and (monomer or polymer) and (nonionic or surfactant or aromatic or carboxyl or sulfonic or phosphoric or methylacrylic or methylacrylsulfonic or methyl) and inorganic same (titania or tin or alumina or silica) and water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 10:44
S70	3220	(252/500).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/30 10:57
S71	106	S70 and (polyaniline and PANI) and dopant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 10:57
S72	0	S70 and (polyaniline or PANI) and dopant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 10:57
S73	348	S70 and (polyaniline or PANI) and dopant	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:00
S74	32	S70 and (polyaniline or PANI) and dopant same (monomer or polymer) same (sulfonic or carboxylic or phosphoric or methylacrylic or methylacrylsulfonic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 10:59
S75	1171	(528/422).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/30 11:00
S76	4	S75 and S74	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:00
S77	4247	S75 or S70	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:01

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S78	763	S77 and (polyaniline or PANI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:09
S79	42	S78 and dopant and inorganic same (titania or titanium or tin or aluminium or alumina or boron or silica)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:02
S80	27	S78 and dopant and (monomer or polymer) same (carboxyl or sulfon or phosphoric or aromatic) and inorganic same (titania or titanium or tin or aluminium or alumina or boron or silica)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:03
S81	635	S78 and ((monomer or polymer) same (dopant or acid or carboxyl or sulfonic or phosphoric or sulfone))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 14:08
S82	479	S81 and (inorganic or tin or titanium or titania or alumina or boron or silica) and (water or solvent or aqueous)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 11:14
S83	27	S81 and (inorganic or tin or titania or alumina or silica) same antistatic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:20
S84	478	S81 and (inorganic or tin or titania or alumina or silica)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 14:07
S85	248	S81 and (silica or alumina or zirconia or titania)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:23
S86	205	S81 and (silica or alumina or zirconia or titania) and 252/500. ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:34

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S87	34	"9010297"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:39
S88	15	"9010297" and (inorganic adj oxide or inorganic or metal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:40
S89	15	"9010297" and (inorganic adj oxide or inorganic or metal or tin or titania or alumina or silica or boron)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:41
S90	15	"9010297" and (oxide or metal or tin or titania or alumina or silica or boron)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:41
S91	236	S81 and (tin or titania or alumina or silica) near (oxide or carbide or nitride)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 14:09
S92	366	S78 and ((monomer) same (dopant or acid or carboxyl or sulfonic or phosphoric or sulfone))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 14:08
S93	155	S92 and (tin or titania or alumina or silica) near (oxide or carbide or nitride)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 17:43
S94	2	"6899166"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 14:43
S95	3	"20040202839"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 17:23
S96	1	S92 and (tin or titania or alumina or silica) near (oxide or carbide or nitride) and coat near film	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 17:43

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S97	154	S92 and (tin or titania or alumina or silica) near (oxide or carbide or nitride) and film	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 18:11
S98	59	S92 and (titania or alumina or silica) near (oxide or carbide or nitride) and film	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 18:12
S99	151	S92 and (titania or alumina or silica) and film	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 18:15
S10 0	281	S92 and (oxide or carbide or nitride or titania or alumina or silica)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 18:23
S10 1	167	S92 and (carbide or nitride or titania or alumina or silica)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 18:23
S10 2	96	(polyaniline or PANI) and dopant same monomer near10 (acid or carboxyl or sulfone or phosphoric) and (metal or oxide or silica or alumina or zirconia or titania)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:23
S10 3	0	(polyaniline or PANI) and dopant same monomer near10 (acid or carboxyl or sulfone or phosphoric) and (metal or oxide or silica or alumina or zirconia or titania) same "1 or 2 or 3 or 4 or 5" near part	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:10
S10 4	0	(polyaniline or PANI) and dopant same monomer near10 (acid or carboxyl or sulfone or phosphoric) and ((metal or oxide or silica or alumina or zirconia or titania) same "1 or 2 or 3 or 4 or 5" near part)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:11
S10 5	96	(polyaniline or PANI) and dopant same monomer near10 (acid or carboxyl or sulfone or phosphoric) and (metal or oxide or silica or alumina or zirconia or titania) not substrate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:24

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S10 6	96	(polyaniline or PANI) and dopant same monomer near10 (acid or carboxyl or sulfone or phosphoric) and ((metal or oxide or silica or alumina or zirconia or titania) not substrate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:25
S10 7	39	(polyaniline or PANI) and dopant same monomer near10 (acid or carboxyl or sulfone or phosphoric) and ((metal or oxide or silica or alumina or zirconia or titania) same particle not substrate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:35
S10 8	42	(polyaniline or PANI) and dopant same monomer near10 (acid or carboxyl or sulfone or phosphoric) and ((metal or oxide or carbon or silica or alumina or zirconia or titania) same particle not substrate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:41
S10 9	0	(dopant same (examples)) and (inorganic or "example of inorganic") and (polyaniline or PANI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:42
S11 0	0	(dopant same (examples)) and (inorganic or (example near inorganic)) and (polyaniline or PANI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 16:00
S11 1	0	(polyaniline or PANI) and (NMP or vinylpyrrolidone)(akylacrylate or methylacrylate or butylacrylate) and styrene and particles near10 (metal or titania or silica or boron or zirconia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:49
S11 2	16	(polyaniline or PANI) and (NMP or vinylpyrrolidone) and (akylacrylate or methylacrylate or butylacrylate) and styrene and particles near10 (metal or titania or silica or boron or zirconia)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 15:49
S11 3	25	(dopant same (methacrylic or methylpropanesulfonic or methacrylsulfonic or sulfopropylmethacrylate)) and (inorganic or oxide or titania or silica or boron or carbon) and (polyaniline or PANI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 16:07

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S11 4	25	(dopant same (methacrylic or methylpropanesulfonic or methacrylsulfonic or sulfopropylmethacrylate)) and ((inorganic or oxide or titania or silica or boron or carbon) not substrate) and (polyaniline or PANI)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 16:47
S11 5	19	(dopant same (methacrylic or methylpropanesulfonic or methacrylsulfonic or sulfopropylmethacrylate)) and ((inorganic or oxide or titania or silica or boron or carbon) not substrate) and (polyaniline or PANI) and part	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/31 16:47